

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/842,796	04/27/2001		David Corboy	06975-094001 / Browser 02	7378
26171	7590	04/06/2006	EXAMINER		INER
FISH & RICHARDSON P.C. P.O. BOX 1022				JACOBS, LASHONDA T	
MINNEAPOL		55440-1022		ART UNIT	PAPER NUMBER
				2157	<u></u>

DATE MAILED: 04/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/842,796	CORBOY ET AL.					
Office Action Summary	Examiner	Art Unit					
	LaShonda T. Jacobs	2157					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period was realiure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).					
Status		•					
1) Responsive to communication(s) filed on 19 Ja	nuary 2006.						
2a) ☐ This action is FINAL . 2b) ☑ This							
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ⊠ Claim(s) 1-41 and 48-59 is/are pending in the a 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-41 and 48-59 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.						
Application Papers							
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Ex	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive i (PCT Rule 17.2(a)).	on No ed in this National Stage					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:						

DETAILED ACTION

Response to Amendment

This Office Action is in response to Applicants' Amendment/Request for Reconsideration filed on January 19, 2006. Claims 42-47 have been cancelled. Claims 1-41 and 48-55 are presented for further examination. Applicants' newly added claims 56-59 are also presented for examination.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-41 and 48-59 are rejected under 35 U.S.C. 102(e) as being anticipated by Stasnick et al (hereinafter, "Stasnick", U.S. Pat. No. 6,397,264).

As per claims 1, 17, 22 and 23, Stasnick discloses a communications method, computer program and apparatus for transferring electronic data to users of a communication system comprising:

 establishing a connection between a client and a host, the client including a browser application configured to render data encapsulated in a standard Internet content format (col. 6, lines 31-52);

Art Unit: 2157

• receiving electronic data from the host in response to a data request transmitted from the client (col. 7, lines 18-36);

Page 3

- at the client, simultaneously executing multiple instantiations of the browser application in response to the electronic data received from the host (col. 8, lines 65-67 and col. 9, lines 1-24); and
- wherein at least one instantiation of the browser is configured to exchange messages with at least one other instantiation of the browser application (col. 8, lines 65-67 and col. 9, lines 1-24).

As per claim 2, Stasnick further discloses:

rendering a first graphical user interface within a first instantiation of the browser and rendering a second graphical user interface in a second instantiation of the browser (col. 8, lines 65-67 and col. 9, lines 1-24).

As per claim 3, Stasnick discloses:

establishing a communication pathway between multiple instantiations of the browser applications by executing coordinating instantiation code in each of the browser (col. 5, lines 45-50 and col. 6, lines 26-35).

As per claim 4, Stasnick discloses:

 wherein the coordinating code is written in a standard Internet content format (col. 5, lines 45-50).

As per claim 5, Stasnick further discloses:

 establishing communications session in a first instantiation of the browser (col. 9, lines 14-35). Art Unit: 2157

As per claim 6, Stasnick further discloses:

 controlling the communications session in the first instantiation of the browser (col. 9, lines 14-35).

As per claim 7, Stasnick further discloses:

• displaying content associated with the session in a second instantiation of the browser application (col. 9, lines 14-35).

As per claim 8, Stasnick discloses:

 wherein the data request is transmitted using an OSP client application (col. 4, lines 41-50).

As per claim 9, Stasnick discloses:

• wherein the data request is transmitted using the browser application (col. 6, lines 26-45).

As per claim 10, Stasnick discloses:

 wherein the browser application is embedded within an OSP application (col. 4, lines 41-50).

As per claim 11, Stasnick discloses:

 wherein the standard Internet content format comprises at least one HTML, CSS and Java Script (col. 5, lines 45-50).

As per claim 12, Stasnick discloses:

• wherein the first instantiation of the browser comprises a welcome screen (col.8, lines 48-64).

As per claim 13, Stasnick discloses:

Art Unit: 2157

• wherein the first instantiation of the browser comprises a toolbar (col. 7, lines 40-67).

Page 5

As per claim 14, Stasnick discloses:

• wherein the first instantiation of the browser comprises an electronic mail window (col.

8, lines 34-47)

As per claim 15, Stasnick discloses:

 wherein a first instantiation of the browser comprises an instant messaging window (col. 8, lines 34-47).

As per claim 16, Stasnick discloses:

 wherein the first instantiation of the browser comprises a search window (col. 9, lines 14-29).

As per claim 18, Stasnick discloses:

• wherein the computer readable medium comprises a disc (col. 3, lines 14-21).

As per claim 19, Stasnick discloses:

• wherein the computer readable medium comprises a client device (col. 3, lines 34-37).

As per claim 20, Stasnick discloses:

• wherein the computer readable medium comprises a host device (col. 3, lines 34-37).

As per claims 24 and 25, Stasnick discloses:

wherein each instantiation of the browser application is configured to exchange
 messages with at least one other instantiation of the browser application (col. 8, lines
 65-67 and col. 9, lines 1-24).

As per claims 26 and 29, Stasnick discloses:

Art Unit: 2157

• wherein the messages exchanged between instantiations of the browser application include state information (col. 8, lines 65-67 and col. 9, lines 1-24).

Page 6

As per claims 27 and 30, Stasnick discloses:

• wherein the messages exchanged between instantiations of the browser application include session content (col. 8, lines 65-67 and col. 9, lines 1-24).

As per claims 28 and 31, Stasnick discloses:

 wherein the messages exchanged between instantiations of the browser application include communication parameters for maintaining connection between instantiations of the browser application (col. 8, lines 65-67 and col. 9, lines 1-24).

As per claims 32 and 34, Stasnick discloses:

• wherein the first instantiation of the browser application is dedicated to providing a first online service and at least one other instantiation of the browser application is dedicated to providing a second and different online service (col. 5, lines 45-50 and col. 6, lines 26-35).

As per claims 33 and 35, Stasnick discloses:

• wherein the first online service is an OSP service and the second online service is an instant messaging service (col. 4, lines 41-50 and col. 8, lines 34-47).

As per claims 36 and 38, Stasnick discloses:

• wherein a first instantiation of the browser application is configured to receive content from a second instantiation of the browser application, said content being stored on a server that is not otherwise configured to communicate with the first instantiation of the browser application (col. 8, lines 65-67 and col. 9, lines 1-24).

Art Unit: 2157

Page 7

As per claims 37 and 39, Stasnick discloses:

• wherein the first instantiation of the browser application is configured for email, the second instantiation is configured for instant messaging and the server is an instant messaging server (col. 8, lines 65-67 and col. 9, lines 1-24).

As per claim 40, Stasnick discloses:

receiving content request messages from the at least one other instantiation of the browser application, and communication the content request messages to the host (col. 8, lines 65-67 and col. 9, lines 1-24).

As per claim 41, Stasnick discloses:

• receiving content from the host in response to the content request messages, and delivering the content to the respective other instantiations of the browser application that sent the content request messages (col. 8, lines 65-67 and col. 9, lines 1-24).

As per claims 48, 50, 52 and 54, Stasnick discloses:

 wherein executing multiple instantiations comprises executing multiple multi-windowed browser application instantiations (col. 9, lines 14-35).

As per claims 49, 51, 53 and 55, Stasnick discloses:

 wherein executing multiple instantiations comprises executing multiple singlewindowed browser application instantiations (col. 9, lines 14-35).

As per claims 56, 57, 58 and 59, Stasnick discloses:

 wherein the messages include data received from the host (col. 8, lines 65-67 and col. 9, lines 1-24).

Art Unit: 2157

Response to Arguments

Page 8

Applicant's arguments with respect to claims 1-41 and 48-59 have been considered but 3.

are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to LaShonda T. Jacobs whose telephone number is 571-272-4004.

The examiner can normally be reached on 8:30 A.M.-5:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ario Etienne can be reached on 571-272-4001. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LaShonda T Jacobs

Examiner

Art Unit 2157

March 24, 2006